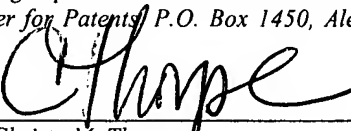




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 29, 2003.


Christa M. Thorpe

Applicant : Ronald Eyre
Application No. : 10/079,293
Filed : February 20, 2002
Title : METHOD FOR FORMING CUTTING ELEMENTS
Grp./Div. : 3672
Examiner : Hoang C. Dang
Docket No. : 47920/CM/M277

TRANSMITTAL FOR TERMINAL DISCLAIMER TO
OBVIATE A DOUBLE PATENTING REJECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

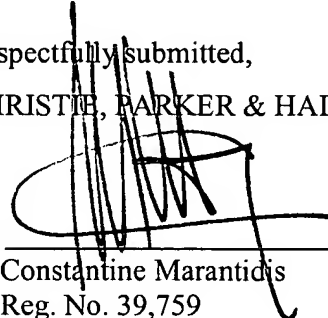
Post Office Box 7068
Pasadena, CA 91109-7068
July 29, 2003

Commissioner:

Enclosed is a Terminal Disclaimer to Obviate a Double Patenting Rejection and the statutory fee of \$110.00.

Any deficiency or overpayment should be charged or credited to Deposit Account No. 03-1728. Please show our docket number with any credit or charge to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By 
Constantine Marantidis
Reg. No. 39,759
626/795-9900

CM/cmt

Enclosures: Terminal Disclaimer and Check - \$110.00
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#13

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ronald Eyre
Application No. : 10/079,293
Filed : February 20, 2002
Title : METHOD FOR FORMING CUTTING ELEMENTS

Grp./Div. : 3672
Examiner : Hoang C. Dang

Docket No. : 47920/CM/M277

Terminal (APP) 9/30/03
Disclaimer AH

TERMINAL DISCLAIMER TO OBVIATE A
DOUBLE PATENTING REJECTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

P. O. Box 7068
Pasadena, CA 91109-7068
July 29, 2003

Commissioner:

I hereby certify that I am the attorney of record in this application and am authorized to execute this disclaimer on behalf of the assignee; and I further certify that the evidentiary documents have been reviewed and that assignee, to the best of my knowledge and belief, has title to the above-identified application and patent.

Smith International, Inc., a Delaware corporation having a place of business at 16740 Hardy Street, Houston, Texas 77032, represents: (a) that it is the assignee of the entire interest in U.S. patent Application No. 10/079,293, filed February 20, 2002, and entitled METHOD FOR FORMING CUTTING ELEMENTS, by virtue of the assignment recorded in the United States Patent and Trademark Office at reel 012793, frames 0126-0128; and (b) that it is the assignee of the entire interest in U.S. Patent No. 6,202,772, by virtue of the assignment recorded at reel 9293, frames 0652-0654.

Smith International, Inc. hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of U.S. Patent No. 6,202,772, and hereby agrees that any patent so granted on the above-identified application

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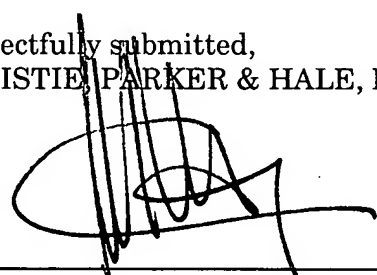
Application No. 10/079,293

shall be enforceable only for and during such period that the legal title thereto shall be the same as the legal title to U.S. Patent No. 6,202,772, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Applicant does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of U.S. Patent 6,202,772, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

I declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like, so made, are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and further that such willful false statements may jeopardize the validity of the application and any patent issuing thereon.

Respectfully submitted,
CHRISTIE PARKER & HALE, LLP

By 
Constantine Marantidis
Reg. No. 39,759 ✓

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